

I CLAIM:

- 1 1. A method for forming a shoe sole adapted to be attached to a shoe upper, the
2 combination of which shall substantially cover a user's foot comprising:
 - 3 (a) forming a millet glue from millet heated in water to form a paste and
4 combined with an effective amount of preservative;
 - 5 (b) forming two to twenty sole layers, each sole layer being formed by applying
6 millet glue to four to twenty layers of loosely woven cotton fabric and heavily
7 compressing together the layers of loosely woven cotton fabric; and
 - 8 (c) gluing together the sole layers and subsequently stitching the sole layers
9 together at a stitching density of fifteen to twenty-five stitches per square
10 inch.
- 1 2. The method of claim 1 wherein, before a sole layer is glued to another sole layer in
2 step (b), a relatively small portion of a peripheral edge portion of each sole layer is
3 folded inward on itself to form a defining edge.
- 1 3. The process of claim 2 wherein the loosely woven cotton fabric has a thread density
2 of from fifteen to thirty threads per inch.
- 1 4. The process of claim 3 wherein a shoe upper is stitched to or bonded to an inner
2 sole surface of the shoe sole.
- 1 5. A shoe sole comprising:
 - 2 (a) two to twenty sole layers, each sole layer having been formed by applying
3 millet glue to four to twenty layers of loosely woven cotton fabric and heavily
4 compressing together the layers of loosely woven cotton fabric; and
 - 5 (b) the shoe sole having sole layers which have been glued together with millet
6 glue and stitched together a stitching density of fifteen to twenty-five stitches
7 per square inch.

- 1 6. The shoe sole of claim 5 wherein the millet glue comprised millet heated in water to
2 form a paste and combined with an effective amount of preservative.
- 1 7. The shoe sole of claim 5 wherein wherein the loosely woven cotton fabric has a
2 thread density of from fifteen to thirty threads per inch.
- 1 8. The shoe sole of claim 5 wherein no water impervious layer is incorporated into the
2 shoe sole.
- 1 9. The shoe sole of claim 5 wherein a shoe upper is secured to the shoe sole, whereby
2 an outer sole surface is defined with stitching loop ends exposed thereon.
- 1 10. The shoe sole of claim 9 wherein the stitching loop ends are adapted to by worn
2 through without substantially affecting mechanical strength of the shoe sole.